

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"2957986".pn. or "3471696".pn. or "2939011".pn.	US-PGPUB; USPAT	OR	ON	2007/03/08 17:50
L2	1572	(250/301-303,356.1,356.2,380,381,384).cccls.	US-PGPUB; USPAT	OR	ON	2007/03/08 18:15
L3	0	L2 and ((lubricat\$4 or lubricant) with (consum\$5) with (combustion adj1 engine))	US-PGPUB; USPAT	OR	ON	2007/03/08 17:03
L4	93	L2 and (radioactive adj1 tracer)	US-PGPUB; USPAT	OR	ON	2007/03/08 16:44
L5	16	L4 and (consum\$5 or (combustion adj1 engine))	US-PGPUB; USPAT	OR	ON	2007/03/08 17:03
L6	0	L4 and ((lubricat\$4 or lubricant) with consum\$5)	US-PGPUB; USPAT	OR	ON	2007/03/08 16:43
L7	0	L5 and ((lubricat\$4 or lubricant) with oil)	US-PGPUB; USPAT	OR	ON	2007/03/08 16:43
L8	0	L2 and ((lubricat\$4 or lubricant) with (consum\$5)) and (combustion adj1 engine)	US-PGPUB; USPAT	OR	ON	2007/03/08 16:44
L9	1797	((lubricat\$4 or lubricant) with (consum\$5)) and (combustion adj1 engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 16:59
L10	5	L9 and (radioactive adj1 tracer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 16:58
L11	1	"3471696".pn.	US-PGPUB; USPAT	OR	ON	2007/03/08 16:52
L12	0	DE-1005034454-\$.did.	US-PGPUB; USPAT	OR	ON	2007/03/08 16:51
L13	0	L11 and (gas\$3 with downstream)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:01
L14	0	L11 and ((lubricating or lubricant) with consum\$5)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:08

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L15	5825	(radioactive with trac\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:04
L16	5	L9 and L15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 16:59
L17	3	L16 and (gas\$3 with downstream)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:10
L18	2	L16 not L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:05
L19	0	L18 and gas\$3 and downstream	US-PGPUB; USPAT	OR	ON	2007/03/08 17:02
L20	2497	(73/19.11,23.2,23.31,53.01,53.05, 54.02).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/08 18:16
L21	21	L20 and ((lubricat\$4 or lubricant) with consum\$5)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:03
L22	474	L20 and (combustion adj1 engine)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:11
L23	2	L22 and (radioactive with trac\$4)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:11
L24	1	"6294389".pn.	US-PGPUB; USPAT	OR	ON	2007/03/08 17:24
L25	1	L18 or L24	US-PGPUB; USPAT	OR	ON	2007/03/08 17:06
L26	1	L24 or L18	US-PGPUB; USPAT	OR	ON	2007/03/08 17:08
L27	1	"6294389".pn. or L18	US-PGPUB; USPAT	OR	ON	2007/03/08 17:10
L28	2	L24 or L23	US-PGPUB; USPAT	OR	ON	2007/03/08 17:09

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L29	2	L24 or L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:21
L30	4	"6294389".pn. or L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:10
L31	1	L30 and (gas\$3 with downstream)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:11
L32	4	L30 and (radioactive with trac\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:37
L33	4	L30 and (combustion adj1 engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:09
L34	4	L31 or L32 or L33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:12
L35	1	L31 and L32 and L33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:13

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L36	1	L35 and (oil adj1 consumption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:18
L37	0	L35 and (gas\$3 with trap\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:24
L38	1	L35 and (gas\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:17
L39	1	L38 and (detect\$4 with comput\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:16
L40	1	L24 and (detect\$4 with comput\$4)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:27
L41	1	L24 and (gas\$3)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:17
L42	1	L40 and L41	US-PGPUB; USPAT	OR	ON	2007/03/08 17:17
L43	1	L42 and (gas\$3)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:18
L44	1	L43 and (oil adj1 consumption)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:09
L45	1	"20050268692".pn.	US-PGPUB; USPAT	OR	ON	2007/03/08 18:24
L46	1	L45 and (spectroscop\$3 or spectromet\$3)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:36
L47	3	"6294389".pn. or "4990780".pn. or "5445964".pn.	US-PGPUB; USPAT	OR	ON	2007/03/08 17:24
L48	0	L47 and (gas\$3 with trap\$2)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:25
L49	0	L33 and (gas\$3 with trap\$2)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:25

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L50	20	L22 and (gas\$3 with trap\$2)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:25
L51	1	L23 and (gas\$3 with trap\$2)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:11
L52	1	L50 and (oil adj1 consumption)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:26
L53	3	L50 and (detect\$4 with comput\$4)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:11
L54	1	L45 and (gas\$3 with trap\$2)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:30
L55	3	L47 and (spectroscop\$3 or spectromet\$3)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:57
L56	3	L55 and (radioactive with trac\$4)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:50
L57	0	L56 and (gas\$3 with trap\$2)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:42
L58	2	L56 and gas\$3 and trap\$2	US-PGPUB; USPAT	OR	ON	2007/03/08 18:20
L59	0	L45 and health	US-PGPUB; USPAT	OR	ON	2007/03/08 17:43
L60	1	L45 and (radioactive with trac\$4)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:10
L61	1	"3471696".pn.	US-PGPUB; USPAT	OR	ON	2007/03/08 17:56
L62	0	L61 and (radioactive with trac\$4)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:50
L63	0	L61 and (tracer)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:50
L64	0	L61 and (radioactive)	US-PGPUB; USPAT	OR	ON	2007/03/08 17:50
L65	0	L61 and (spectroscop\$3 or spectromet\$3)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:03
L66	0	L61 and (computer)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:03
L67	0	L61 and (comput\$4)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:04
L68	5	delvigne-thierry.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:07
L69	214	((lubricating or lubricant) with consum\$5).clm.	US-PGPUB; USPAT	OR	ON	2007/03/08 18:17

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L70	45	((lubricating or lubricant) with consum\$5).clm.	US-PGPUB	OR	ON	2007/03/08 18:09
L71	24	(oil adj1 consumption).clm.	US-PGPUB	OR	ON	2007/03/08 18:18
L72	66	L70 or L71	US-PGPUB	OR	ON	2007/03/08 18:09
L73	27	L72 and (combustion adj1 engine).clm.	US-PGPUB	OR	ON	2007/03/08 18:17
L74	1	L73 and (radioactive with trac\$4).clm.	US-PGPUB	OR	ON	2007/03/08 18:18
L75	6	L73 and (gas\$3 with trap\$2)	US-PGPUB	OR	ON	2007/03/08 18:11
L76	1	L73 and (gas\$3 with trap\$2).clm.	US-PGPUB	OR	ON	2007/03/08 18:11
L77	1	L73 and (detect\$4 with comput\$4).clm.	US-PGPUB	OR	ON	2007/03/08 18:12
L78	2661	(250/301-303,343,356.1,356.2,380,381,384).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/08 18:15
L79	692	(436/56,57).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/08 18:16
L80	5770	L78 or L79 or L20	US-PGPUB; USPAT	OR	ON	2007/03/08 18:16
L81	543	L80 and (combustion adj1 engine)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:17
L82	13	L81 and ((lubricating or lubricant) with consum\$5)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:18
L83	9	L81 and (oil adj1 consumption)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:18
L84	20	L82 or L83	US-PGPUB; USPAT	OR	ON	2007/03/08 18:18
L85	5	L84 and (radioactive with trac\$4)	US-PGPUB; USPAT	OR	ON	2007/03/08 18:19
L86	3	L85 and gas\$3 and trap\$2	US-PGPUB; USPAT	OR	ON	2007/03/08 18:20
L87	785	(73/23.31).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/08 18:26
L88	54	(250/356.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/08 18:26
L89	277	(436/57).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/08 18:26